



PTO/SB/08A Substitute for Form PTO-1449		Application Number		10/736,595	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date		December 17, 2003	
		First Named Inventor		ARORA et al.	
		Art Unit		1761	
		Examiner Name		Cano, M.	
Sheet	1	of	1	Attorney Docket	1410/77081

U.S. PATENT DOCUMENTS					
Examine r Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup>			
VT		US- 3,595,668	12-22-1969	Nutting et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup>	MM-DD-YYYY			
VT		DE-20313389-U1	11-06-2003	Weilandt	figs. 1,2a; p7pr3-p.9,pr2	
VT		WO-00/01256-A	01-13-2000	AKT Consultants PTY.		
VT		WO-2005/058073-A1	06-30-2005	Arora et al.	Incl. Int'l Search Report	

Examiner Signature	/Viren Thakur/ (09/13/2006)	Date Considered	09/13/2006
-----------------------	-----------------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.  
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A Substitute for Form PTO-1449		Application Number		10/736,595	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date		December 17, 2003	
		First Named Inventor		ARORA et al.	
		Art Unit		1761	
		Examiner Name		Not Yet Assigned	
Sheet	1	of	1	Attorney Docket	1410/77081

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
VT		US- 6,135,370	10-24-2000	Arnold	
		US- 6,227,473 B1	05-08-2001	Arnold	
		US- 6,395,051 B1	05-28-2002	Arnold et al.	
		US- 6,406,948 B1	08-18-2002	Hahn et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Viren Thakur/ (09/13/2006)	Date Considered	09/13/2006
--------------------	-----------------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation

JUN 30 2004

PTO/SB/08A Substitute for Form PTO-1449		Application Number		10/736,595	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date		December 17, 2003	
		First Named Inventor		ARORA et al.	
		Art Unit		1761	
		Examiner Name		Not Yet Assigned	
Sheet	1	of	5	Attorney Docket	1410/77081

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup>			
VT		US- 2,316,207	04-13-1943	Winter	
		US- 2,958,472	11-01-1960	Erickson et al.	
		US- 3,678,597	07-25-1972	Stuhlmann et al.	
		US- 3,768,172	10-30-1973	Klein et al.	
		US- 3,821,450	06-28-1974	Stauber	
		US- 3,840,188	10-08-1974	Coombe et al.	
		US- 3,964,175	06-22-1976	Sivetz	
		US- 4,215,151	07-29-1980	Rios et al.	
		US- 4,390,131	06-28-1983	Pickrel	
		US- 4,553,704	11-19-1985	Wilson et al.	
		US- 4,582,264	04-15-1986	Stephanoff, deceased et al.	
		US- 4,860,461	08-29-1989	Tamaki et al.	
		US- 4,875,904	10-24-1989	Munk	
		US- 4,934,608	06-19-1990	Sylla et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup>				
VT		EP 0 787 528 B1	07-14-1999	Fischer		
		EP 1 136 129 A1	09-26-2001	Rowley		
		WO 01/21316 A1	03-29-2001	Clark		
		WO 98/51413	04-29-1998	Berg et al.		
		EP 0 213 645 A1	03-11-1987	Brandt		
		WO 03/006166 A1	01-23-2003	Gomez		

Examiner Signature	/Viren Thakur/ (09/13/2006)	Date Considered	09/13/2006
-----------------------	-----------------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>PTO/SB/08A</b> Substitute for Form PTO-1449  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	10/736,595
				Filing Date	December 17, 2003
				First Named Inventor	ARORA et al.
				Art Unit	1761
				Examiner Name	Not Yet Assigned
				Attorney Docket	1410/77081
Sheet	2	of	5		

*(use as many sheets as necessary)*

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup>			
VT		US- 4,963,743	10-16-1990	Satake et al.	
		US- 4,970,804	11-20-1990	Hüttlin	
		US- 4,988,590	01-29-1991	Price et al.	
		US- 5,034,609	07-23-1991	Satake et al.	
		US- 5,155,923	10-20-1992	Wireman et al.	
		US- 5,230,281	07-27-1993	Wireman et al.	
		US- 5,236,132	08-17-1993	Rowley, Jr.	
		US- 5,257,574	11-02-1993	Hiromichi	
		US- 5,292,005	03-08-1994	Wireman et al.	
		US- 5,394,623	03-07-1995	Sewell	
		US- 5,423,132	06-13-1995	Graber	
		US- 5,436,023	07-25-1995	Avera	
		US- 5,567,048	10-22-1996	Hammonds	

[illegible]

Examiner Signature	/Viren Thakur/ (09/13/2006)	Date Considered	09/13/2006
-----------------------	-----------------------------	--------------------	------------

/Viren Thakur/ (09/13/2006)

**Date  
Considered**

09/13/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





PTO/SB/08B Substitute for Form PTO-1449		Application Number		10/736,595	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Filing Date		December 17, 2003	
		First Named Inventor		ARORA et al.	
		Art Unit		1761	
		Examiner Name		Not Yet Assigned	
Sheet	5	of	5	Attorney Docket	1410/77081

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>		
VT		Huslin, A., "A Mighty Wind Against Waste," washingtonpost.com (Monday, December 9, 2002, pg. A01), a printout of: <a href="http://www.washingtonpost.com/ac2/wp-dyn?pagename=article&amp;node=&amp;contentID=A28285-2002Dec8&amp;notFound=true">http://www.washingtonpost.com/ac2/wp-dyn?pagename=</a> <a href="http://www.washingtonpost.com/ac2/wp-dyn?pagename=article&amp;node=&amp;contentID=A28285-2002Dec8&amp;notFound=true">article&amp;node=&amp;contentID=A28285-2002Dec8&amp;notFound=true</a> , 6 pages, 02-16-2004.			
		Lewis, S., "Kansas Chicken Twisters," Engineers' Forum of Virginia Tech, a printout of: <a href="http://filebox.vt.edu/eng/forum/issue_archive/2003_2_april/12_chicken_twisters.htm">http://filebox.vt.edu/eng/forum/issue_archive/2003_2_april/12_chicken_twisters.htm</a> , 2 pages, 11-13-2003.			
		Garofalo, F., Wichita Eagle Newspaper Article, 1 page, undated.			
		Ichiu, K., "Method For Roasting and Pulverizing Coffee Bean and Apparatus Therefor, Patent Abstracts of Japan, Publication No. 03219837 A, 09-27-1991, 1 page, JPO&Japio.			
		Sadakatsu, S., "Apparatus For Roasting and Grinding Coffee Bean, Patent Abstracts of Japan, Publication No. 03266965 A, 11-27-1991, 1 page, JPO&Japio.			
		Sadakatsu, S., "Roaster For Coffee Bean, Patent Abstracts of Japan, Publication No. 03266966 A, 11-27- 1991, 1 page, JPO&Japio.			
		Sadakatsu, S., "Coffee Bean-Roasting and Milling Device, Patent Abstracts of Japan, Publication No. 04304872 A, 10-28-1992, 1 page, JPO&Japio.			
↓		Haruyoshi, O., "Vortex Grinding and Vortex Grinding Device, Patent Abstracts of Japan, Publication No. 05277927 A, 10-26-1993, 1 page, JPO&Japio.			

Examiner Signature	/Viren Thakur/ (09/13/2006)	Date Considered	09/13/2006
-----------------------	-----------------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.